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User Guide

MEDIADISK SX Series

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USER GUIDE

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Mediadisk SX Series is a Home Media Center, with a built-in 2.5“ HDD, can play media files (movies, audios and photos) through TV.

SAFETY AND OTHER INSTRUCTIONS

Please use SX carefully and read following instructions.

>>> Copyright
Software, audio, video or any intellectual properties are protected by copyright and international laws.
It is user’s responsibility when reproducing or distributing content(s).

>>> Codec Check
This product may not support some media formats. Please check available codec types.

>>> Data Backup
Please backup datas stored in this product in a safe place. We are not responsible for any data loss or damage.

>>> Drop / Shock
Do not give shock or drop the SX.
This may damage it.

>>> Foreign Substance
Do not insert any metal or inflammable foreign substances into player. This may damage it.

>>> Disassembly / Modification
Do not attempt to disassemble or modify any part of SX. This may damage it.
Any product modification may void the warranty.

>>> Load
Do not place any heavy object on the top of the SX. This may damage it.

>>> Chemicals
Do not clean product using chemicals cleaners. This may damage the SX.

>>> Water / Moisture
Do not contact the SX with water or liquid.
This may cause fire or electric shock. If any conductive liquid enters, turn off the SX and disconnect power adapter immediately.

>>> Magnet or Magnetic Properties
Do not place the SX near a magnetic field. This may cause a malfunction or damage stored data.

>>> Heat
Do not place the SX under direct sunlight or near a heat source. Do not keep it for long time in high temperature. This may damage it.

>>> Vision / Hearing
Do not watch TV or hear loud sound for long time. This may cause vision or hearing problem.

>>> Fire
During SX use, if you detect smoke or unusual smell, turn off product, disconnect adapter immediately, and call the aftersales department if required.

>>> Children
Do not let children touch the SX. They may damage it.

>>> Power
Do not use many electronic products with single outlet.
Firmly insert power plug. When working, do not unplug.

>>> VOID warranty Sticker
The company will not grant rights of repair if the sticker is damaged or illegible.

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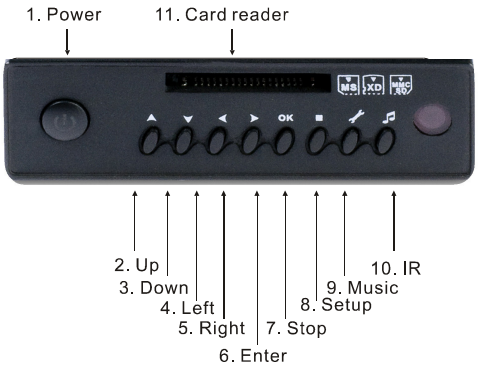
PRODUCT CONTENTS & VIEW

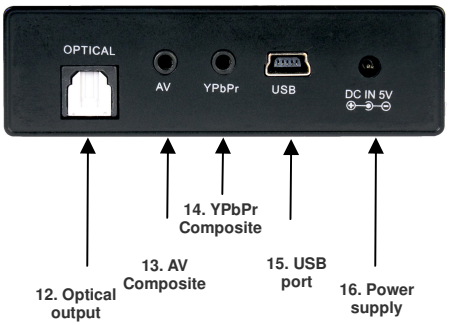
Giftbox contents:

- 1pc x Mediaplayer
- 1 pc x AC adapter
- 1 pc x Remote control
- 1 pc x Composite RCA cable
- 1 pc x Scart adapter
- 1 pc x Component composite YPbPr cable
- 1 pc x USB cable
- 1 pc x Paper user manual
- 1 pc x CD Utilities

Product view:



KEY	FUNCTION
1. Power	Switch On/Off
2. Up	Navigation arrow
3. Down	Navigation arrow
4. Left	Navigation arrow
5. Right	Navigation arrow
6. Enter	Confirmation
7. Stop	Stop
8. Setup	Enter Setup menu for settings
9. Music	Go directly to Music menu
10. IR	Infra Red receiver
11. Card Reader	Card reader for SD / MMC / MS / XD



KEY	FUNCTION
12. Optical output	Connect to Optical
13. AV Composite	Connect to AV
14. YPbPr composite	Connect to YPbPr
15. USB port	Connect to PC
16. Power supply	Connect to power

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REMOTE CONTROL

KEY	FUNCTION
POWER	Turn unit on/off
MUTE	Turn sound on/off
SETUP	Enter setup menu
ZOOM	Zoom in images
MODE	Change transition in SlideShow mode. Change pre-equalized modes in music mode.
ANGLE	Rotates images. View same scene from different angle, if Virtual DVD backup is with multiple angles.
SUB-T	Activate or not subtitles while video playing. Use up or down button to select subtitle language.
VIDEO	Switching Video output mode
DISPLAY	Display information of media file. In DVD mode, view time, title or chapter on play.
AUDIO	Switching Audio channel
MENU	Press to return to main menu from any section. Press twice to return to storage unit.
▲	Up
▼	Down
◀	Left
▶	Right
ENTER	Confirmation.
■	Stop.
▶II	Pause/play.
◀◀	Previous.
▶▶	Next.
◀◀	Skip backward.
▶▶	Skip forward.
VOL+	Increase volume.
VOL-	Decrease volume.
REPEAT	Change Repeat play mode.
INTERVAL TIME	Change transition time when SlideShow.
SLIDE SHOW	Play pictures in continuous mode.
OTB	Press to backup memory card datas in SX directly.
Music	Play music
DVD play	Enter into Virtual DVD navigation function.
P/N	Choice PAL/ NTSC SYSTEM TV type.
SR	Slow forward mode in Virtual DVD mode.
SF	Slow reverse mode in Virtual DVD mode.
Preview On/Off	Be able to select preview on or off in file mode

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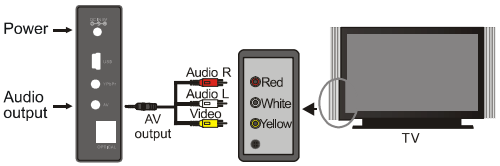
ACCESSORIES & CONNECTIONS

Connection:

Press **[VIDEO]** button on remote control, Change the SX video output mode until complete initialization.

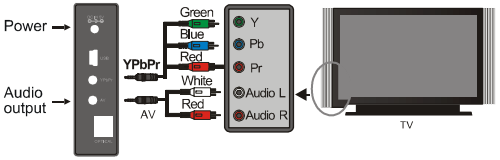
Connect ordinary (Composite) AV output to TV



VIDEO (Yellow)
AUDIO LEFT(White)
AUDIO RIGHT(Red)

Connect Component output to TV

Component cable (YPbPr) is only for picture, make sure to have also connected left (white) and right (red) sound output to the appropriate terminal of your TV or Hi-Fi.



VIDEO Y(Green)
VIDEO Pb(Blue)
VIDEO Pr(Red)
AUDIO LEFT(White)
AUDIO RIGHT(Red)

Optical output

It is available to enjoy 5.1 high quality sounds through a multi channel decoder/amplifier with optical input.

Card reader access:

After plug-in memory card, a menu displays all storage equipment.

Press ▲ ▼ KEY, to choose storage equipment.

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MENU INTERFACE

On menu, four options are available: PHOTO, MUSIC, VIDEO, and FILE.

Picture Play

Press **[ENTER]** to browse mode (thumbnails only), press **[ENTER]** again for normal play.

Music Play

Press **[ENTER]** to access music library, press again to enter music EQ and Begin play.

Movies Play

Press **[ENTER]** to access movie browse mode. Press again to play.

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Subtitle Operation:

Subtitle and video files must be in same folder with same name.

In file library, press **[SUB-T]** to choose subtitle file, then choose video files, press **[ENTER]** to play.

File management

Press **[ENTER]** to access File Library and press again to play selected file.

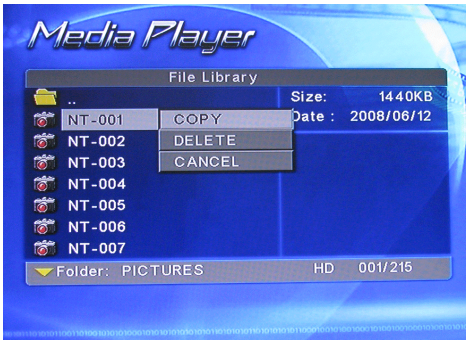
- File copy:

In this menu, press ▶, a command dialog box will appear.

Choose copy command, select **[ENTER]**, and then a memorizer symbol will appear on right screen.

Press ▶ and choice line will switch to the right screen, select a folder for backup and press **[ENTER]**.

Press ◀ to left screen and choice line will switch to target file on left screen, press **[ENTER]** to copy.



- OTB (One Touch Backup) function:

Copy card data plugged in the card reader slot to the SX, press **[OTB]** on remote control and press **[ENTER]** for several seconds.

- Delete Files:

Select file, press ▶ then **[ENTER]** to get the command dialog box. Then choose **[DELETE]** to erase file.

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SETUP MENU

Press SETUP key to access system setup menu.

System setup options:

Music setup: Set some functions and playing music settings (Repeat, shuffle, …).

Auto play: When choose ON, the SX will turn on and auto-play music.

Movie setup Set up some functions and settings for playing movies (Repeat, shuffle, subtitles, …)

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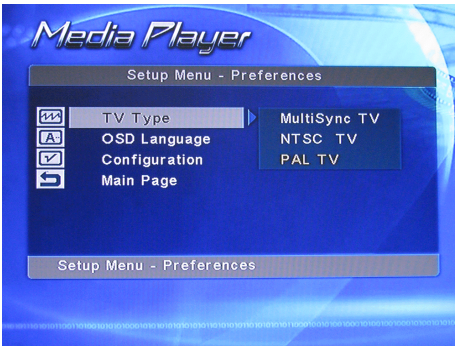
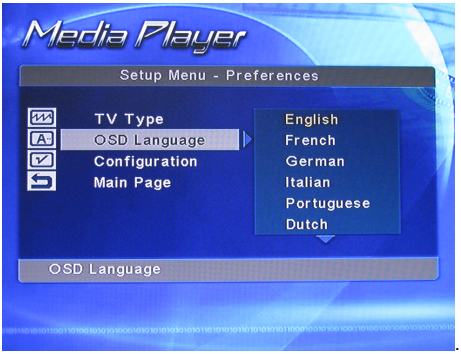
Slideshow setup Set up some functions and settings for playing slideshow (Repeat, shuffle, …).

Preferences setup Set up some SX functions and settings (TV configuration, …).



OSD language: Switch the language of Screen display



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SPECIFICATIONS

CONTENT FORMAT SUPPORTED:

Video:	MPEG1/2/MPEG4, XVID, DIVX, VCD, DVD files
Format:	AVI / MPG / MPEG / DAT / VOB
Photos:	JPEG
Audio:	MP3 / WMA / AAC / AC3
Memory card supported:	SD / MMC / MS / XD (FAT16 or FAT32)
Subtitles:	SRT, SSA, SMI

VIDEO OUTPUT SPECIFICATION

Image Resolution	720*480(NTSC, YPbPr) / 720*576(PAL, YPbPr)
Composite	Output 1 Vpp @ 75 Ohm
Components Output	Y:1 Vpp @ 75 Ohm
	C_b:0.7 Vpp@ 75 Ohm
	C_r:0.7 Vpp @ 75 Ohm

AUDIO PERFORMANCE

DA Converter	24-bit/192kHZ
AD Converter	24-bit/96kHZ
Signal-Noise (1kHZ)	≥ 90dB
Dynamic Range	≥ 90dB (1kHZ)
Separation Channel	≥ 95dB
Total Harmonic Distortion (1kHZ)	≤ 1%

CONNECTIONS

USB	USB Port x 1
HDD	S-ATA port x 1
Video Output	Composite RCA Connector (yellow end) x 1
Audio L/R	Composite RCA Connector (white/red ends) x 1
Component / Progressive	Composite YPbPr

GENERAL

Power Supply	AC 100~240V - 50~60Hz
Power	Approx. 10 W
Operating	+5℃ to +40℃ (+36℉ to +104℉)
Operating Humidity	5% to 80% RH
Dimensions (W/H/D)	L75 mm x H22 mm x P139 mm
Net Weigh	Approx. 250 grs

Note: The specifications and design of this product are subject to change without any notice

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TROUBLESHOOTING

For detailed troubleshooting information, please visit www.memup.com and consult FAQ

1. When power is on, nothing appears or screen is shaking:

- Video output mode is not properly set, press [TV SYSTEM] on remote control to change output mode until it is properly set.

2. While playing movie file, subtitle is not shown.

- Make sure movie file name matches to subtitle file name.

3. While playing movie, there is no audio output.

- In SETUP menu, check if audio output mode is properly set.
- Check volume level.
- Check if [MUTE] is activated.
- Display different TV output to check if none are available

4. The SX can't read my files (h.264, mkv, rmvb, png, bmp …).

- SX chipset can't read some files, even some firmware couldn't correct, reading files are mentioned on giftbox and in "specifications" part. Some will be added and available in **www.memup.com**

5. I copied files but I can't see them in the Mediadisk SX?

- Make sure your HDD is formatted in FAT32 and not NTFS.

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